

Table 1. Number, median days, incidence rate¹ and relative standard errors of nonfatal occupational injuries and illnesses with days away from work² involving musculoskeletal disorders³ by selected natures of injury or illness, Kansas, 2001

Nature	Number	Median days away from work	Incidence rate	Relative standard error
Total	5,225	5	57.2	5.2
02 Traumatic injuries to muscles, tendons, ligaments, joints, etc.	3,646	4	39.9	5.5
021 Sprains, strains, tears	3,646	4	39.9	5.5
09 Other traumatic injuries and disorders	525	10	5.8	10.4
097 Nonspecified injuries and disorders	525	10	5.8	10.4
0972 Back pain, hurt back	241	5	2.6	14.7
0973 Soreness, pain, hurt, except the back	284	20	3.1	13.6
12 Nervous system and sense organs diseases	379	12	4.1	12.0
124 Disorders of the peripheral nervous system	379	12	4.1	12.0
1241 Carpal tunnel syndrome	379	12	4.1	12.0
15 Digestive system diseases and disorders	370	13	4.1	12.1
153 Hernia	370	13	4.1	12.1
1530 Hernia, unspecified	168	20	1.8	17.3
1531 Inguinal hernia	144	3	1.6	18.7
1539 Hernia, n.e.c.	58	15	0.6	28.9
17 Musculoskeletal system and connective tissue diseases and disorders	306	12	3.4	13.2
171 Arthropathies and related disorders (arthritis)	--	--	--	--
173 Rheumatism, except the back	298	11	3.3	13.3
1730 Rheumatism, except the back, unspecified	19	11	0.2	50.4
1731 Bursitis	--	--	--	--
1732 Synovitis	--	--	--	--
1733 Tendonitis	75	3	0.8	25.5
1735 Ganglion/cystic tumor	30	37	0.3	39.7
1739 Rheumatism, except the back, n.e.c.	163	51	1.8	17.6

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where,

N = number of injuries and illnesses,
EH = total hours worked by all employees during the calendar year,
20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

² Days away from work include those which result in days away from work with or without restricted work activity.

³ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, August 07, 2003